

# NOTES:

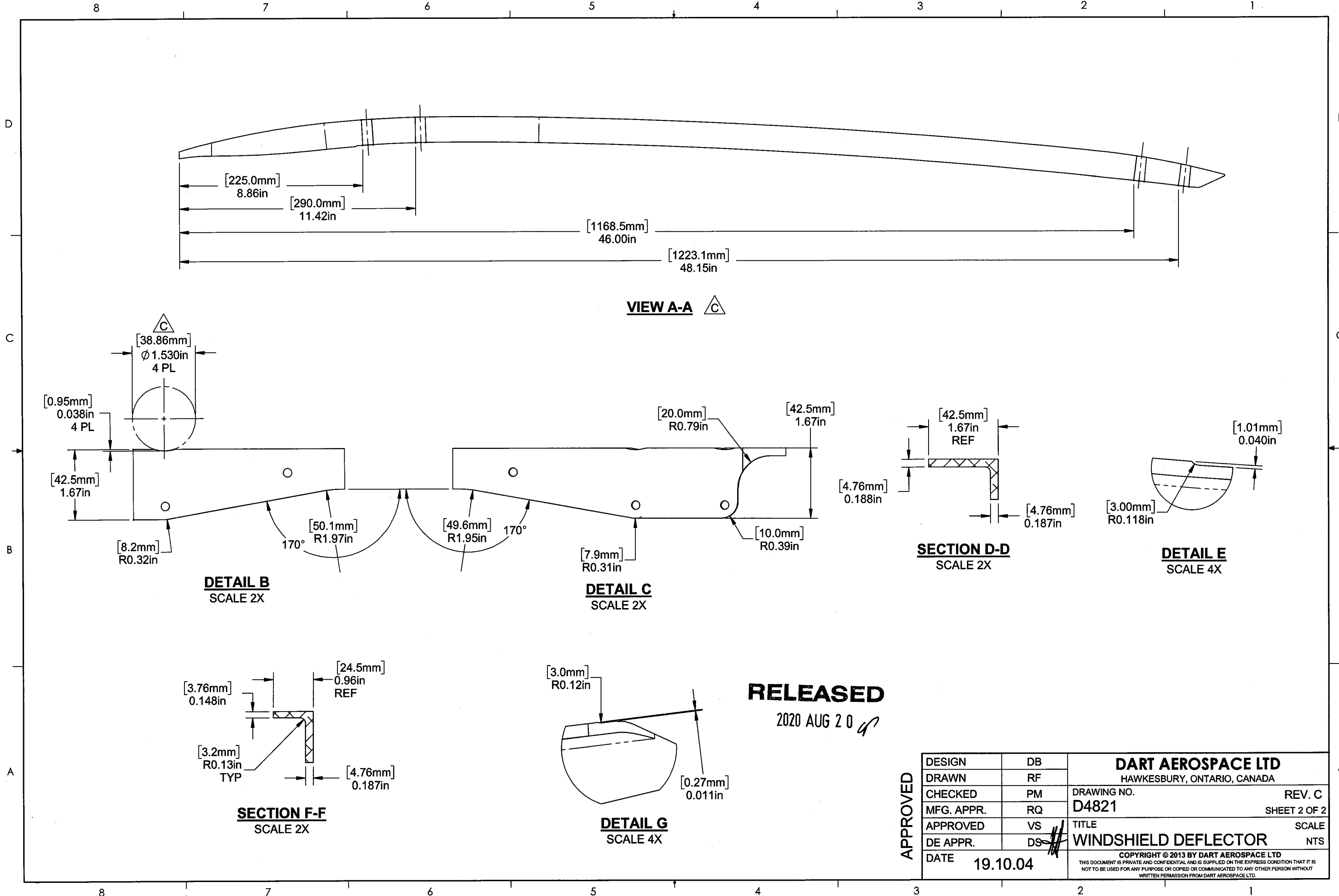
- 1) MATERIAL: 7075-T6 (OR T651/T6510/T6511/T62) ALUMINUM BAR PER AMS-QQ-A-225/9 (OR AMS 4122/4123/4186/4187) OR PER AMS-QQ-A-200/11 (REF DART SPEC. M7075T6B) OR 7075-T6 (OR T62/T651) ALUMINUM SHEET OR PLATE PER AMS-QQ-A-250/12 OR AMS 4025 OR ASTM B209 (REF DART SPEC. M7075T6S)
- 2) FINISH: HARD ANODIZE IAW MIL-A-8625 TYPE III, CLASS 2, COLOR BLACK, PRIME IAW MIL-P-23377J TYPE I CLASS N; 1-2 MIL MAX, AS PER QSI 005.
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D4821-1", REVISION, BATCH NUMBER AND DATE OF MANUFACTURE, USING AN X-TENSION STAMP, PER QSI 044 METHOD 6.2
- 7) WEIGHT: 1.91 lbs (0.87 kgs)
- 8) PART DIMENSIONS CONTROLLED BY CAD MODEL FILE: D4821-1-c.IGES (or D4821-1-c.STEP)

**RELEASED**

2020 AUG 20  
HB ECN 20-21

APPROVED

C	GENERAL UPDATE FOR BETTER INTERFACE WITH AIRFRAME PER CUSTOMER REQUEST (REF. PLSE/17/B020), REVISE NOTE 1	RF	19.10.04
B	DRAWING REVISED TO NEW CUSTOMER CAD DATA, RIVET HOLES ADDED	DB	14.02.04
A	NEW RELEASE	DB	13.05.22
REV.	DESCRIPTION	BY	DATE
DESIGN	DB	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	RF		
CHECKED	PM	DRAWING NO. REV. C	
MFG. APPR.	RQ	D4821 SHEET 1 OF 2	
APPROVED	VS	TITLE SCALE	
DE APPR.	DS	WINDSHIELD DEFLECTOR NTS	
DATE	19.10.04	COPYRIGHT © 2013 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	



VIEW A-A

DETAIL B  
SCALE 2X

DETAIL C  
SCALE 2X

SECTION D-D  
SCALE 2X

DETAIL E  
SCALE 4X

SECTION F-F  
SCALE 2X

DETAIL G  
SCALE 4X

RELEASED  
2020 AUG 20

APPROVED

DESIGN	DB	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	RF		
CHECKED	PM	DRAWING NO. D4821	REV. C
MFG. APPR.	RQ	SHEET 2 OF 2	
APPROVED	VS	TITLE	SCALE
DE APPR.	DS	WINDSHIELD DEFLECTOR	NTS
DATE	19.10.04	COPYRIGHT © 2013 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	